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(71) Applicant (for all designated States except US): BASELL
POLYOLEFINE GMBH [DE/DE]; Brühler Strasse 60,
50389 Wesseling (DE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): RESCONI, Luigi
[IT/IT]; Via Arianuova, 56/B, I-44100 Ferrara (IT).
FOCANTE, Francesca [IT/IT]; Via Imbrecciata, 21,
I-60024 Filottrano (IT). CAMURATI, Isabella [IT/IT];
Vicolo Mozzo della Vittoria, 2, I-44100 Ferrara (IT).
GUIDOTTI, Simona [IT/IT]; Piazza della Pace, 5,
I-40051 Altedo-Malalbergo (IT).

(74) Agent: COLUCCI, Giuseppe; Basell Poliolefine Italia
S.p.A., Intellectual Property, P.le G. Donegani, 12, I-44100
Ferrara (IT).

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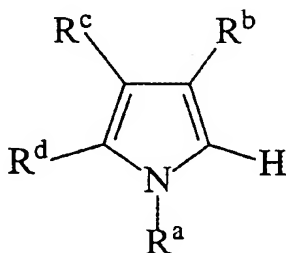
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(54) Title: CATALYST SYSTEM FOR THE POLYMERIZATION OF OLEFINS



(I)

(57) Abstract: An organometallic compound obtainable
by contacting: a compound having the following formula
(I), wherein: R^a is a hydrocarbon radical; R^b, R^c and R^d, are
hydrogen atoms, halogen atoms, or hydrocarbon radicals;
with a Lewis acid of formula (II) MtR¹₃ (II) wherein Mt
is a metal belonging to Group 13 of the Periodic Table of
the Elements; R¹ are selected from the group consisting of
halogen atoms, halogenated C₆-C₂₀ aryl and halogenated
C₇-C₂₀ alkylaryl groups.